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TECHNICAL DATA

EDITION: 3 /DATE: 01/10/2007

HAMMER FINISH

GENERAL CHARACTERISTICS

Paint of industrial use for the protection and coating of metallic surfaces of machinery, appliances, electric boards, e.t.c..

It is also suitable with the use of suitable undercoat for aluminum and galvanized surfaces.

It gives a hammered-looking, embossed surface. It has very good adhesion and elasticity and provides long-time anticorrosive protection. Dries quickly and has very good mechanical properties. Is not affected by oil or grease.

APPLICATION

Surfaces to apply: Metallic, galvanized surfaces, aluminum, e.t.c..

Preparation: Clean well the surface from grease, oil, e.t.c..

Application: Can be applied with gun, roller or brush. For metallic surfaces it can be applied without the use of a primer, after removing any rust or other solid remaining. For antirust protection a layer with a thickness of 100 microns has to be created (applied 2 times). If a antirust protection product has been used, a single layer with thickness 30-40 microns is enough. For application with aluminum and galvanized surfaces the use of a special primer is necessary (Wash Primer). For use, under heavy rusty conditions a combination with a special antirust product is necessary (for example RUST PRIMER and HAMMER FINISH) to ensure a long lasting protection. For application with brush, 15% dilution with Solvent X-22 is required. For optimal result (best Hammer effect), application with spray gun is recommended and a 20% dilution with ER-LAC Solvent No. 101 is required.

The product is subject to directive 2004/42/E.C.

Category A/I, One pack performance coatings - Type Solvent based - Limit V.O.C. value : 600 gr/lit (2007), 500 gr/lit (2010).

V.O.C. maximum for this product ready for use: 590 gr/lit.

TECHNICAL CHARACTERISTICS

Color: Alluminium and all the shades of HAMMER FINISH colors.

Thinning: 20% with ER-LAC Solvent No.101, or 10% X-22 ER-LAC per volume.

Drying Time: Touch dry: 10-15 min.

Dry Trough: 2-3 hours.

Theoretical coverage: 6-8 m²/lt.

Packing: 0.75, 2.5 lt.